

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original and a duplicate for fee processing)</i>	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i>
3. <input checked="" type="checkbox"/> Specification [Total Pages 13] <i>(preferred arrangement set forth below)</i>	a. <input type="checkbox"/> Computer Readable Form (CRF)
- Descriptive title of the invention	b. Specification Sequence Listing on:
- Cross Reference to Related Applications	i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or
- Statement Regarding Fed sponsored R & D	ii. <input type="checkbox"/> paper
- Reference to sequence listing, a table, or a computer program listing appendix	c. <input type="checkbox"/> Statements verifying identity of above copies
- Background of the Invention	
- Brief Summary of the Invention	
- Brief Description of the Drawings <i>(if filed)</i>	
- Detailed Description	
- Claim(s)	
- Abstract of the Disclosure	
4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	
5. Oath and Declaration [Total Pages]	
a. <input type="checkbox"/> Newly executed (original or copy)	9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))
b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 18 completed)</i>	10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of <i>(when there is an assignee)</i> Attorney
i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i>
6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:	13. <input type="checkbox"/> Preliminary Amendment
<input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-Part (CIP)	14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i>
<i>Prior application information:</i>	15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i>
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.	16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
	17. <input type="checkbox"/> Other:

Attorney Docket No.	1789-11001
First Inventor	Andrew R. Barron
Title	Mechanical Shear Based Synthesis of Alumoxane...
Express Mail Label No.	EV 303483787 US

17197115874

10/636174



08/07/03

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 3.73(b) Statement Power of
(when there is an assignee) Attorney
11. English Translation Document *(if applicable)*
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other:

19. CORRESPONDENCE ADDRESS

 Customer Number of Bar Code Label **23505** or Correspondence address below

Name _____

Address _____

City _____ State _____ Zip Code _____

Country _____ Telephone _____ Fax _____

Name (Print/Type) **Adele C. Noon** Registration No. (Attorney/Agent) **52,077**Signature **Adele C. Noon** Date August 7, 2003

107593.01/1789.11001

The collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Mail Stop Patent Application**, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL For FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** \$ 375.00**Complete if Known**

Application Number	*
Filing Date	*
First Named Inventor	Andrew R. Barron
Examiner Name	*
Art Unit	*
Attorney Docket No.	1789-11001

METHOD OF PAYMENT (Check all that apply)
 Check Credit Card Money Other None Order
 Deposit Account:

Deposit Account Number: 03-2769

Deposit Account Name: Conley Rose, P.C.

The Director is authorized to: (check all that apply)
 Charge fee(s) indicated below
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account
 Credit any overpayments
FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Fee Fee Description	Fee Fee Fee Description	Fee Paid Fee Fee
1051 130	2051 65	Surcharge - late filing fee or oath		\$
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet		\$
1053 130	1053 130	Non-English specification		\$
1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination		\$
18042 920*	1804 920*	Requesting publication of SIR prior to Examiner action		\$
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action		\$
1251 110	2251 55	Extension for reply within first month		\$
1252 410	2252 205	Extension for reply within second month		\$
1253 930	2253 465	Extension for reply within third month		\$
1254 1,450	2254 725	Extension for reply within fourth month		\$
1255 1,970	2255 985	Extension for reply within fifth month		\$
1401 320	2401 160	Notice of Appeal		\$
1402 320	2402 160	Filing a brief in support of an appeal		\$
1403 280	2403 140	Request for oral hearing		\$
1451 1,510	1452 1,510	Petition to institute a public use proceeding		\$
1452 110	2452 55	Petition to revive - unavoidable		\$
1453 1,300	2453 650	Petition to revive - unintentional		\$
1501 1,300	2501 650	Utility issue fee (or reissue)		\$
1502 470	2502 235	Design issue fee		\$
1503 630	2503 315	Plant issue fee		\$
1460 130	1460 130	Petitions to the Commissioner		\$
1807 50	1806 50	Processing fee under 37 CFR 1.17(g)		\$
123 50	123 50	Petitions related to provisional applications		\$
1806 180	1806 180	Submission of Information Disclosure Stmt		\$
8021 40	8021 40	Recording each patent assignment per property (times number of properties)		\$
1809 750	2809 375	Filing a submission after final rejection (37 CFR § 1.129(a))		\$
1810 750	2810 375	For each additional invention to be examined (37 CFR § 1.129(b))		\$
1801 750	2801 375	Request for Continued Examination (RCE)		\$
1802 900	1802 900	Request for expedited examination of a design application		\$
Other fee (specify)				\$

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$

** or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Adele C. Noon	Registration No. (Attorney/Agent)	52,077	Telephone	(713) 238-8000
Signature				Date	August 7, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-OPTO-9199 (1-800-786-9199) and select option 2.